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## <u>Claims</u>

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- 1. Method of making a dry defiberable fluff pulp which is suitable for absorption products, c h a r a c t e r i z e d in that in the preparation of the fluff pulp bentonite (montmorillonite), and optionally an additional inorganic particle compound, is added to the pulp in an amount that in the final fluff pulp give an amount of bentonite of 0.2 to 7 kg per ton fluff pulp and optionally an amount of the additional inorganic particle compound of 0.2 to 7 kg per ton fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton fluff pulp.
  - 2. Method according to claim 1, c h a r a c t e r i z e d in that the amount of bentonite and the amount of particle compound, respectively, each lies in the range of 0.5 to 3.0 kg per ton fluff pulp.
  - 3. Method according to claim 1 or 2, c h a r a c t e r i z e d in that the particle compound is a synthetic silicate compound.
  - 4. Fluff pulp for absorbent products, c h a r a c t e r i z e d in that it contains bentonite (montmorillonite), and optionally an additional inorganic particle compound, in an amount of bentonite of 0.2 to 7 kg per ton fluff pulp and optionally an amount of the additional inorganic particle compound of 0.2 to 7 kg per ton fluff pulp, the total amount of retained particle additive amounting to no more than 8 kg per ton dry defibered fluff pulp.
- 5. Fluff pulp according to claim 4, c h a r a c t e r i z e d in that the amount of bentonite and the amount of particle compound, respectively, each lies in the range of 0.5 to 3.0 kg per ton dry defibered fluff pulp.
  - 6. Fluff pulp according to claim 4 or 5, c h a r a c t e r i z e d in that the particle compound is a synthetic silicate compound.
- 7. Absorption core for absorption products, c h a r a c t e r i z e d in that it comprises a dry defibered fluff pulp according to anyone of claims 4-6 and optionally a superabsorbent.

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- 8. Absorption product, c h a r a c t e r i z e d in that it comprises a dry defibered fluff pulp according to anyone of claims 4-6 and/or a absorption core according to claim 7.
- 9. Absorption product according to claim 8, c h a r a c t e r i z e d in that is a hygiene product, such as diapers, incontinent pads, sanitary napkins or wiper cloths.
- 10. Use of a dry defibered fluff pulp according to anyone of claims 4-6, or an absorption product according to claim 7 or 8, for the production of hygiene products, such as diapers, incontinence pads, sanitary napkins and wiper cloths.

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